

State Building Energy Efficiency Program (SBEEP)

Energy Needs Assessment for State Facility Managers

Please take a few minutes to complete this State Building Energy Efficiency Program (SBEEP) assessment. SBEEP staff will use the completed assessment to best service your facility needs. If you desire on-site assistance in completing this survey, please contact a member of the SBEEP team. Circle all that apply:

1. We need to develop a comprehensive energy plan for our facility.
2. Provide us with information about Energy Star rated appliances and equipment.
3. Consult with us on strategies for fuel and electric purchases.
4. Help institute low water schedules for facility landscaping.
5. Identify ways to reduce urban heat islands around buildings.
6. Help with purchasing procedures and state contracts for energy equipment such as new lighting products.
7. Provide information and contacts on federal initiatives and programs: Building America, Rebuild America, Energy Star, Million Solar Roofs, Cool

- Communities, Clean Cities, Communities of the Future, Energy Smart Schools, Biomass to Energy, etc.
8. Help us to identify ways to implement electrical load/demand reduction strategies for energy cost savings, including utility incentives.
9. Provide design assistance to architects or engineers for designing high performance buildings (the State Building Board has adopted a standard of exceeding ASHRAE 90.1 by 25%).
10. Participate in value engineering sessions for our new buildings
11. Help us gather and analyze information on which buildings are energy efficient.
12. Help our buildings qualify for Energy Star or the LEED rating programs.
13. Help us hire and/or train an energy manager.
14. Train our facility managers in energy auditing.
15. Help us implement a system for tracking energy use and monitoring/auditing utility bills.
16. Provide information about state-sponsored workshops and special presentations on energy efficiency.
17. Provide flyers, brochures, and etc. to improve energy awareness among administrators, tenants, and building operators.
18. Inform about energy-efficient lighting products.
19. Provide information about energy efficient window glazing.
20. Provide award/recognition for our agency's energy champions.
21. Provide a copy of the Energy Chapter from the Envision Utah Community Toolkit.
22. Expand the use of alternative fuels in our vehicle fleet and consult with us on other transportation alternatives.
23. Provide information and training on the new energy codes for commercially sized and residentially sized buildings.
24. Develop energy efficiency strategies to improve air quality.
25. Help us plan for energy emergencies.
26. Identify ways to ensure energy supply reliability.
27. Help us to acquire performance contract funding to pay for building upgrades.
28. Assist us with retro-commissioning for our existing buildings.
29. Identify opportunities and assist with financing, design and installation of cost-effective renewable

energy systems (wind, hydro, geothermal, and solar).

30. Help us improve or upgrade our central energy management control system.
31. Help identify cost-effective energy retrofit opportunities using a mini energy audit.
32. Assess the condition of a central heating and cooling plant and assist with updating the old system.
33. Help us establish a direct link between utilities management and utilities accounting.
34. Help us identify lower cost energy and utility provider options.
35. Help with commissioning for new buildings to be constructed.

Your Top Five List:

Now that you have completed your needs assessment, what are your top five priorities for maximizing energy savings (with #1 as highest priority etc.)?

1. _____
2. _____
3. _____
4. _____
5. _____

Your Contact Information:

Your Name: _____
Title: _____
Phone: _____
Agency: _____
Address: _____

E-mail Address: _____

Your agency's total square footage (a rough estimate is OK):

To request assistance and submit completed assessments:

Mike Glenn or Jim Hood
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1594 W North Temple, Suite 3610
Salt Lake City, UT 84114
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